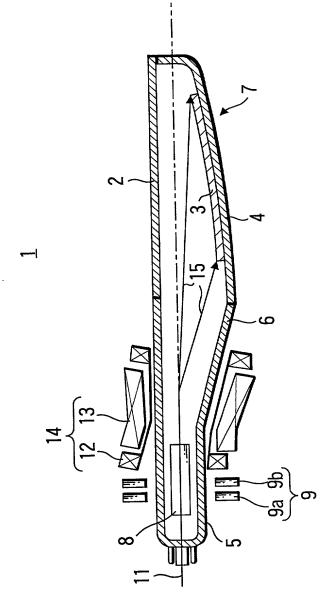
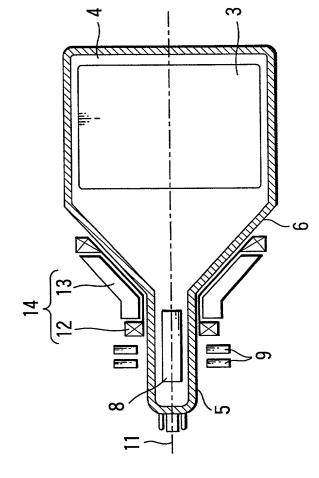
**F/G. 1** (PRIOR ART)



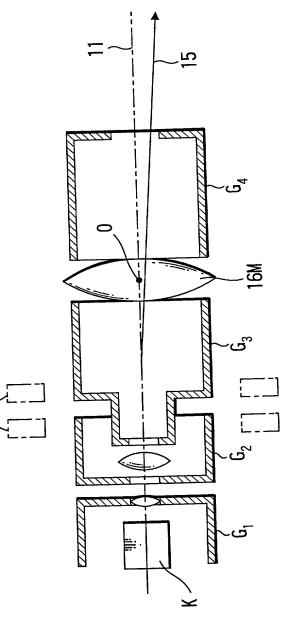
M White . . .

g 14 - 11 - 11 - 1

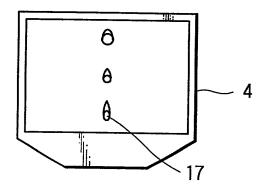
F16. 2 (PRIOR ART)



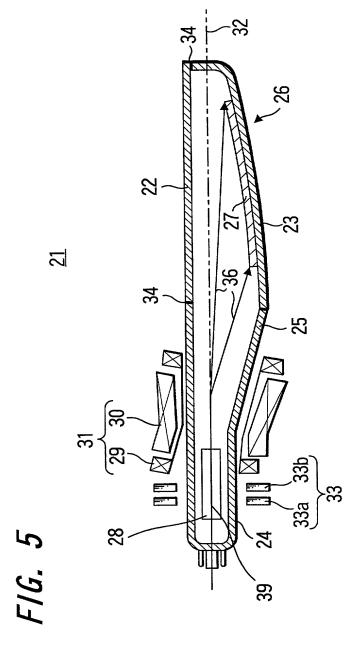
F/G. 3 (PRIOR ART)

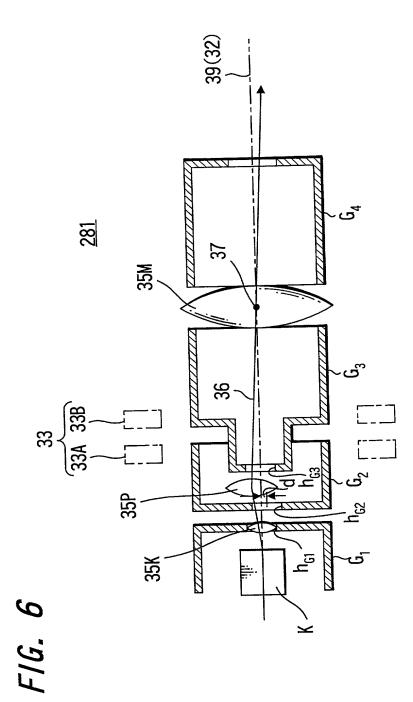


F/G. 4 (PRIOR ART)



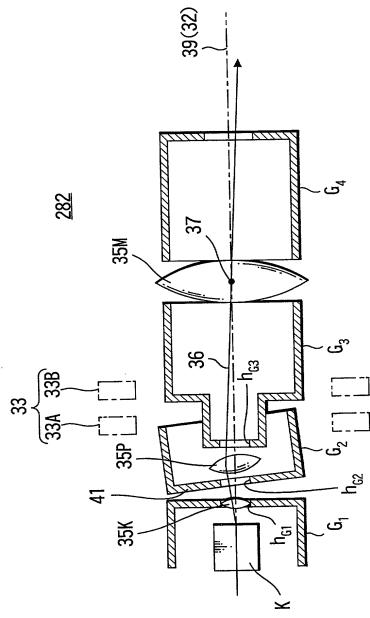
ella a entra delimenta a

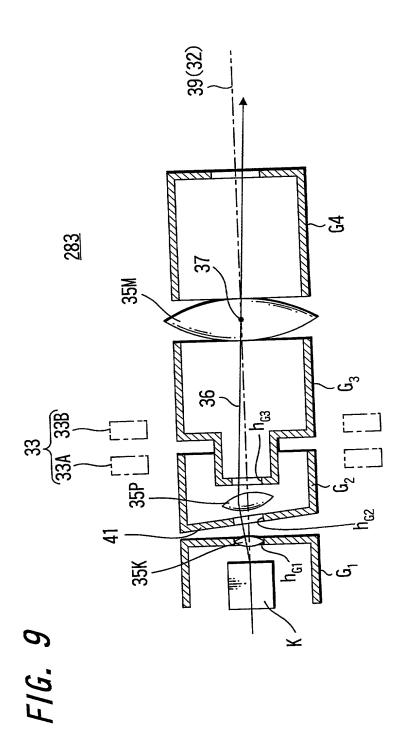


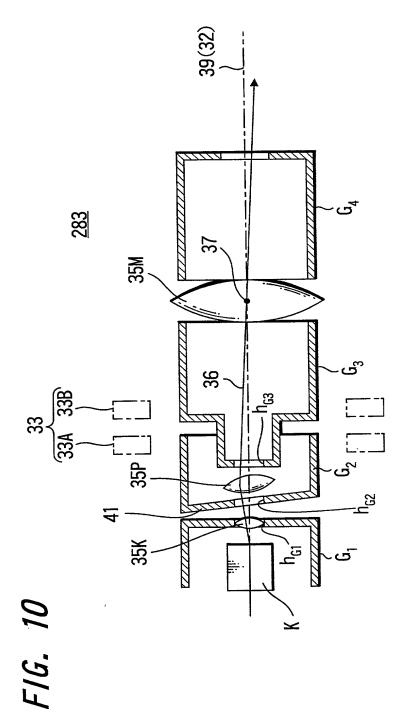


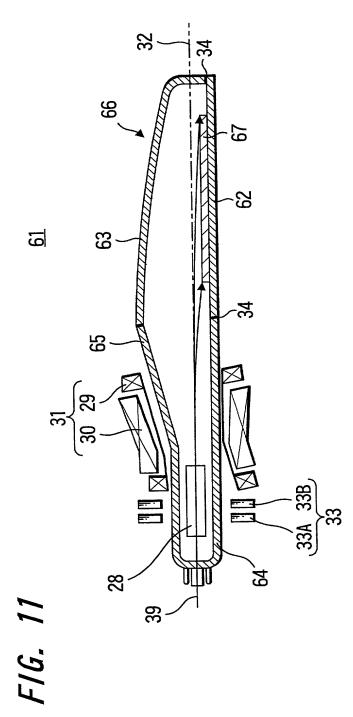
35M 37 36 32(39)  $\mathsf{h}_{\mathsf{G2}}$ 35P م

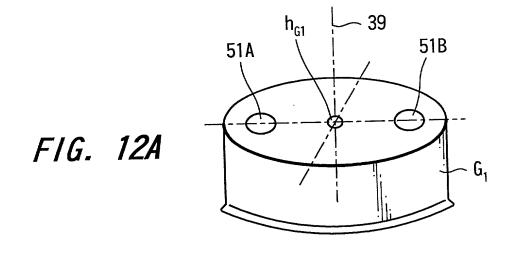
F/G. 8

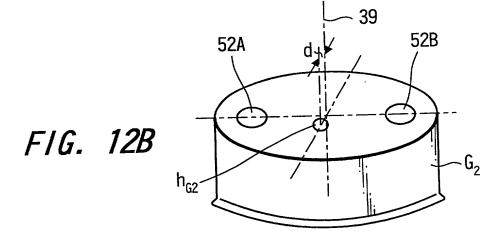




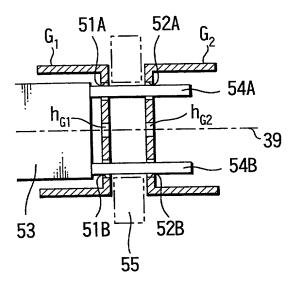




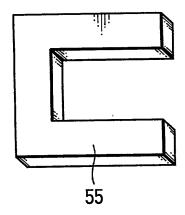


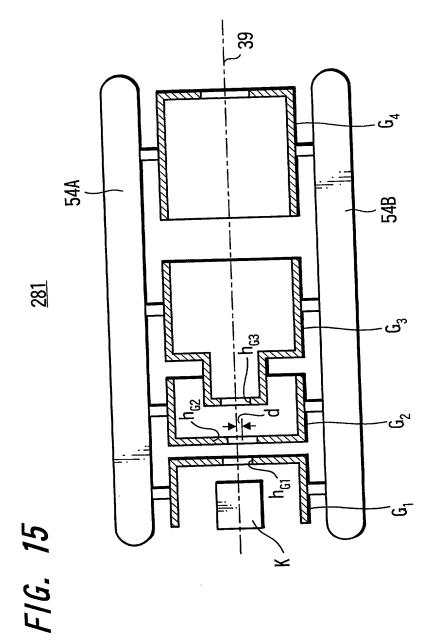


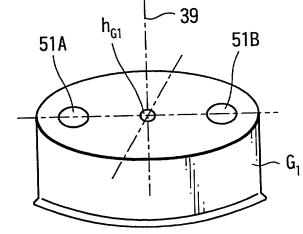
F/G. 13

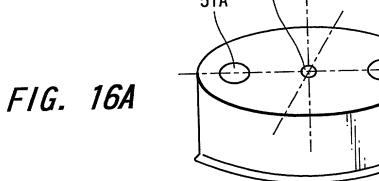


F/G. 14









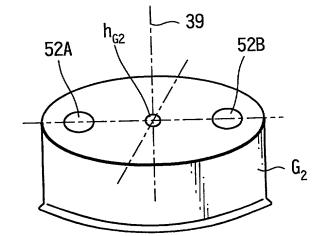


FIG. 16B

FIG. 17

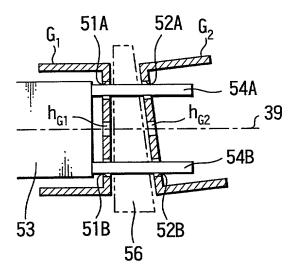
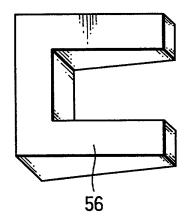
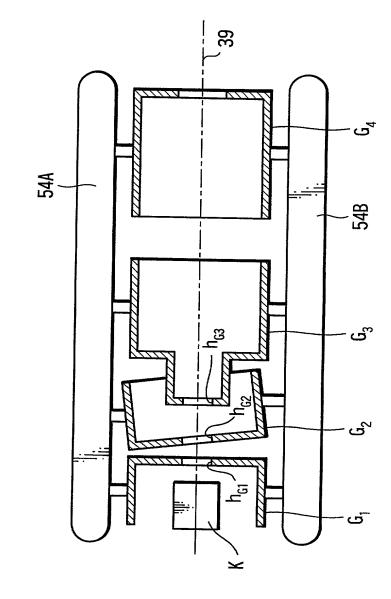
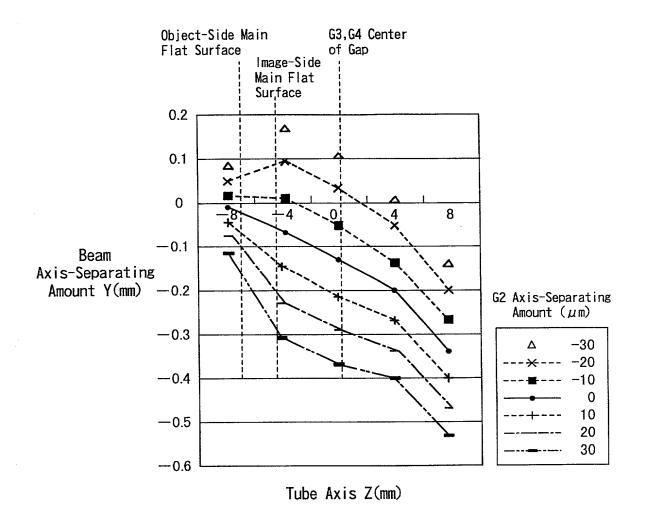


FIG. 18





## FIG. 20



## FIG. 21

G2 Axis-Separating Amount VS SP Moving Amount (Including Effect of Magnetic Field of Centering Magnet)

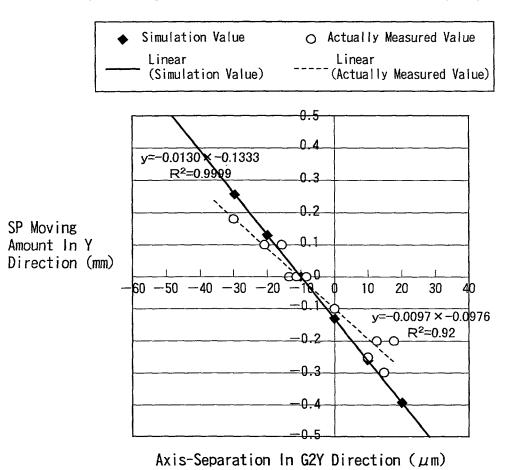
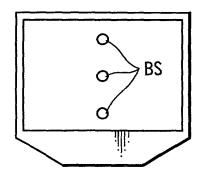
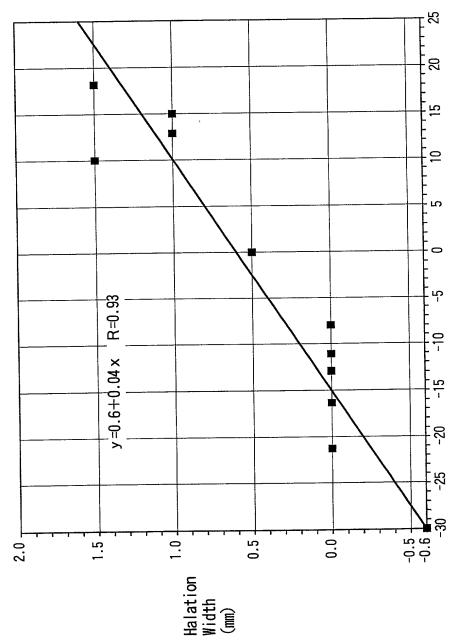


FIG. 22

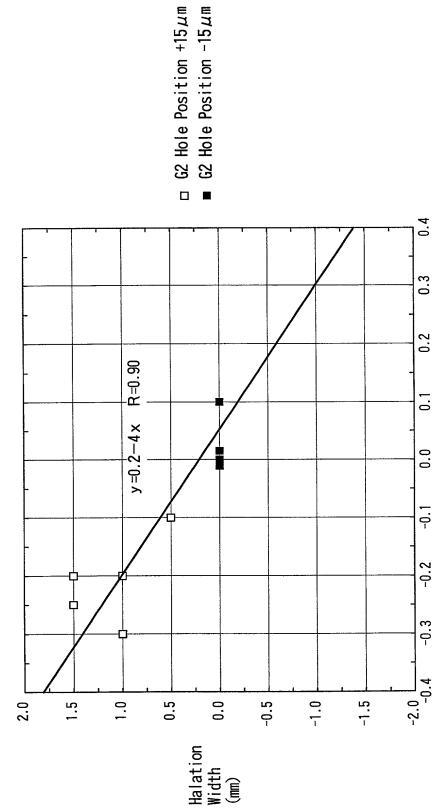


F16. 23



Hole Axis-Separating Amount (  $\mu$ m)

F16. 24



Spot Moving Amount (mm)

F16. 25

